

PTO/SB/08a (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/828,669
Filing Date	04/21/2004
First Named Inventor	BETTINA SIGGELKOW
Art Unit	1764
Examiner Name	
Attorney Docket Number	2003DE419

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CDT	AA	US- 3,344,083	09/26/1967	DICKSON	
	AB	US- 6,998,630	12/07/1999	KRULL	
	AC	US- 3,907,701	09/23/1976	LIEBOLD	
	AD	US- 4,646,161	10/08/1985	BAUR	
	AE	US- 4,713,088	12/15/1987	TACK	
	AF	US- 5,759,409	06/02/1998	KNAUF	
	AG	US- 5,401,439	03/28/1995	ELFERS	
CDT	AH	US- 5,445,765	08/29/1995	ELFERS	
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ Number ⁵ Kind Code ⁶ (if known)				
CDT	BA	DE 2435713	02/05/1976	BASF		<input checked="" type="checkbox"/>
	BB	WO 9419430	09/01/1994	EXXON		<input type="checkbox"/>
	BC	WO 9318115	09/16/1993	EXXON		<input type="checkbox"/>
CDT	BD	EP 0271738	06/22/1988	HOECHST	See CA page 2	<input type="checkbox"/>
	BE					<input type="checkbox"/>

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete If Known

Sheet

2

of

2

Application Number

10/828,569

Filing Date

04/21/2004

First Named Inventor

Bettina Siggelkow et al.

Art Unit

1764

Examiner Name

n/a

Attorney Docket Number

2003DE419

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CDT	CA	English Language Abstract for EP 0271738, 06/22/1988	<input checked="" type="checkbox"/>
	CB		<input type="checkbox"/>
	CC		<input type="checkbox"/>
	CD		<input type="checkbox"/>
	CE		<input type="checkbox"/>
	CF		<input type="checkbox"/>
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	CH		<input type="checkbox"/>
	CI		<input type="checkbox"/>
	CJ		<input type="checkbox"/>

Examiner
Signature

Date

Considered

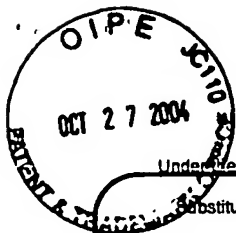
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 3

Complete if Known

Application Number	10/828,569
Filing Date	04/21/2004
First Named Inventor	Bettina Siggelkow et al.
Art Unit	1,764
Examiner Name	n/a
Attorney Docket Number	2003DE419

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CST	AA	US- 4,211,534	07/08/1980	Feldman	
	AB	US- 4,670,516	06/02/1987	Sackman et al.	
	AC	US- 4,985,048	01/15/1991	Wirtz et al.	
	AD	US- 5,186,720	02/16/1993	Feustel et al.	
	AE	US- 5,391,632	02/21/1995	Krull et al.	
	AF	US- 5,743,923	04/28/1998	Davis et al.	
	AG	US- 6,391,071	05/21/2002	Kupetz et al.	
	AH	US- 6,461,393	10/08/2002	Krull et al.	
	AI	US-			
	AJ	US-			
CST	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			

FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
CST	BA	EP 0665873	08/09/1995			<input type="checkbox"/>
	BB	EP 0606055	07/13/1994		See AB Above	<input type="checkbox"/>
	BC	EP 0413279	02/20/1991		See AC above	<input type="checkbox"/>
	BD	EP 0320766	06/21/1989		See AD above	<input type="checkbox"/>
	BE	EP 0271738	06/22/1988		Abstract	<input checked="" type="checkbox"/>

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 3

Complete if Known

Application Number	10/828,569
Filing Date	04/21/2004
First Named Inventor	Bettina Siggelkow et al.
Art Unit	1764
Examiner Name	n/a
Attorney Docket Number	2003DE419

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-			
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
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	AL	US-			
	AM	US-			
	AN	US-			
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	AR	US-			

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
CDT	BD	EP 0154177	09/11/1985		See AE on page 1	<input type="checkbox"/>
CDT	BE	EP 0153176	08/28/1985			<input type="checkbox"/>
	BF					<input type="checkbox"/>
	BG					<input type="checkbox"/>
	BH					<input type="checkbox"/>

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		Application Number	10/828,569
		Filing Date	04/21/2004
		First Named Inventor	Bettina Siggelkow et al.
		Art Unit	1764
		Examiner Name	n/a
Sheet 3	of 3	Attorney Docket Number	2003DE419

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CDT	CA	Roempp Chemie Lexikon, 9th edition, Thieme Verlag, Volume 4, pp 3351-3354, 1988.	
CDT	CB	Comb-like Polymers-Structure and Properties: N.A. Plate & V.P. Shibaev, Journal Polymer Sci, pp 117-253, 1974.	
	CC		
	CD		
	CE		
	CF		
	CG		
	CH		
	CI		
	CJ		

Examiner Signature		Date Considered	6/07
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